UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 8,060,800 Page 1 of 1

DATED : November 15, 2011

INVENTORS : Michael Goessel, et al.

It is certified that error appears in the above-identified patent and that said Letter Patent is hereby corrected as shown below:

Column 21, line 3, delete "codes" and insert in place thereof --encodes--.

Column 21, line 4, delete "a coded" and insert in place thereof -- an encoded--.

Column 21, line 6, delete "coding" and insert in place thereof --encoding--.

Column 21, line 9, delete "coding" and insert in place thereof --encoding--.

Column 21, line 13, delete "Cod2(y'(i))= $u^2(i) \oplus f_2(e(i))$ " and insert in place thereof -- Cod1(y'(i))= $u^1(i) \oplus f_1(e(i))$ --.

Column 21, line 16, delete "Cod2(y'(i)) = Cod2(y(i) \oplus e(i)) = Cod2(y(i) \oplus f₂(e(i))

" and insert in place thereof -- Cod1(y'(i)) = Cod1(y(i) \oplus e(i)) = Cod1(y(i) \oplus f₁(e(i))--.

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Column 21, line 27, delete "codes" and insert in place thereof --encodes--.
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Column 21, line 30, delete "coding" and insert in place thereof --encoding--.

Column 21, line 33, delete "coding" and insert in place thereof --encoding--.

Column 21, line 47, delete "coded" and insert in place thereof --encoded--.

Column 21, line 49, delete "coded" and insert in place thereof --encoded--.

Column 21, line 54, delete "coded" and insert in place thereof --encoded--.

Column 21, line 56, delete "coded" and insert in place thereof --encoded--.

Column 21, line 59, delete "coding" and insert in place thereof --encoding--.

Column 21, line 64, delete "Cod2($y_1(i)$, $y_2(i)$,..., $y_k(i)$) = P2($y_1(i)$, $y_2(i)$,0,...,0)" and insert in place thereof -- Cod2($y_1(i)$, $y_2(i)$,..., $y_k(i)$ = P2($y_1(i)$, $y_2(i)$,..., $y_k(i)$,0,...,0)--.

Column 22, line 5, delete $"(y_1(i), y_2(i), y_k(i), 0, ..., 0)." \text{ and insert in place thereof } -(y_1(i), y_2(i), ..., y_k(i), 0, ..., 0)--.$

Column 22, line 16, delete " $b_{k1-k}^1, b_1^2, \ldots, b_{k2-k}^2 \in \{0.1\}$," and insert in place thereof $-b_1^1, \ldots, b_{k1-k}^1, b_1^2, \ldots, b_{k2-k}^2 \in \{0.1\}$, --.

Column 22, line 19, delete "coding" and insert in place thereof --encoding--.

Column 22, line 22, delete "coding" and insert in place thereof --encoding--.

Column 22, line 42, delete "K1-dimensional".

Column 22, line 46, delete "register" and insert in place thereof --registers--.

Column 22, line 48, delete "testing an integrated circuit device by".

Column 22, line 54, delete "coded" and insert in place thereof --encoded--.

Column 22, line 56, delete "the" and insert in place thereof --a--.

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